1) States = rownames(US Arrests)

Get states names with ‘w’.

**grep(pattern="[w]", x=States)**

Get states names with ‘W’.

**grep(pattern="[W]", x=States)**

2. Prepare a Histogram of the number of characters in each US state.

**hist(States.length, xlab = "States", ylab = "Char Count",labels=TRUE)**